

Public Written Comments

Submitted to PCAST
January 8, 2015 - March 17, 2015

As specified in the Federal Register Notice, because PCAST operates under the Federal Advisory Committee Act (FACA), all public comments and/or presentations will be treated as public documents and will be made available for public inspection, including being posted on the PCAST website.

DEAR PCAST MEMBERS,

I AM A U.S. ARMY VETERAN WHO HAS INVENTED A WAY OF PROTECTING HOMES AND STRUCTURES FROM WILDFIRES (SAVE YOUR HOME). I HAVE ALSO DESIGNED A KNEW DRAINAGE SYSTEM FOR FLOODING (NO FLOOD ZONE). BOTH HAVE PATENT PENDINGS, SUBMITTED BY GULF COAST INTELLECTUAL PROPERTY GROUP AND A WEB SITE MANAGED BY NEW PRODUCT HELP MARKETING FIRM (LISTED WITH 3D IMAGES DETAILED DESCRIPTIONS AND SHORT VIDEOS).

DR. SAMEER HAMOUSH AND DR. MANOJ K. JHA OF NORTH CAROLINA A & T STATE UNIVERSITY OF THE ENGINEERING DEPARTMENT, HAVE RESENTLY AGREED THAT THE PROJECTS HAVE GREAT MERIT AND ARE ON BOARD IN PUSHING THESE PROJECTS FORWARD. SBTDC AT N.C. A&T STATE UNIVERSITY ADVISORS OF BUSINESSES AND INVENTORS ARE ALSO HELPING ME IN THESE VENTURES.

THE IMPORTANCE OF ADDRESSING THESE DISASTERS IS WELL KNOWN BY YOUR BOARD. I EMPLOY ALL OF YOU TO RESEARCH THE MERIT OF THESE PROJECTS FOR YOUSELVES. PLEASE FEEL FREE TO CONTACT EVERYONE LISTED.

[REDACTED] JEFF COMINSKY [REDACTED]

[REDACTED] DR. SAMEER HAMOUSH [REDACTED]

[REDACTED] DR. MANOJ K. JHA [REDACTED]

[REDACTED] SHARONETTA L. McINTYRE [REDACTED]

STEVEN POWERS AND KATHLEEN DOHERTY [REDACTED] GULF COAST PROPERTY INTEL. GRP.

AS SOON AS THESE TWO PROJECT LIFT OFF, I HAVE BEGUN PLANS IN DESIGNING A NEW WAY OF CLEARING STREETS AND HY-WAYS OF SNOW AND ICE; ALSO A PROTECTION SYSTEM AND GRID FOR PROTECTIN FIRE FIGHTERS DURING WILDFIRES. BY MAKING THEM SAFER WHEN RISKING THEIR LIVES FIGHTING OUR WILDFIRES. I WANT TO THANK YOU FOR YOUR TIME.

SINCERRELY

STEPHANIE D. CORPENING



HEAD LINE NEWS

16 JANUARY 1362 MASSIVE SOUTHWESTERLY ATLANTIC GALE CAUSING A MINIMUM OF 25,000 DEATHS IN ENGLAND, NETHERLANDS AND NORTHERN GERMANY.

1913 THE GREAT DAYTON FLOOD KILLED 360 PEOPLE AND DESTROYED 20,000 HOMES IN THE U.S.

1931 HUANG HE RIVER FLOOD CHINA, CAUSED BETWEEN 800,000 AND 4,000,000 DEATHS.

1957 THE STORM SURGE FROM HURRICANE AUDREY FLOODED SOUTHWEST LOUISIANA KILLING ABOUT 400 PEOPLE.

9 JUNE 1972 RAPID CITY SOUTH DAKOTA DEADLY FLOOD TOOK 238 LIVES AND CAUSED MILLIONS OF DOLLARS IN DAMAGES.

WINTER OF 1983 THE PACIFIC NORTHWEST OF THE UNITED STATES SAW ONE OF THE WORST FLOODS AND SUBSTAIN DAMAGES AS HIGH AS \$1.1 BILLION.

1998 BANGLADESH WAS FLOODED WITH MILLIONS OF PEOPLE AFFECTED AND HUNDREDS KILLED.

IN JUNE 2001 FLOODS FROM TROPICAL STORM ALLISON KILLED OVER 30 PEOPLE IN THE HOUSTON TEXAS AREA.

FLOODING IS ONE OF THE WORST TYPES OF NATURAL DISASTERS IN THE WORLD. IT HAS PROVED TO BE THE WORST DISASTER IN TERMS OF ECONOMIC AND HUMAN LOSSES WORLD WIDE. NOAH AND THE ARK MAY HAVE ENDURED THE FIRST FLOOD AND WE MUST ENDURE UNTIL THE LAST.

PRESS RELEASE

FOR IMMEDIATE RELEASE

CONTACT: New Product Help.com
PO BOX 1292
Miami, FL 33177
Phone (786) 249-0308
Fax (786) 232-6126
support@newproducthelp.com
www.newproducthelp.com

Save Your Home Invention In Search of Manufacturer

An innovative and potentially life saving new product intended to provide thorough protection against an increasingly common fire-related hazard, Save Your Home, has been developed by Stephanie Corpening of Greensboro, North Carolina. The invention's unique design provides homeowners with a method of shielding their property quickly and easily in the event of a wildfire.

Save Your Home will be relatively simple to implement and use and will save its users a great deal of the money, stress, and heartache that would be inherent in the loss of a home to a fire. Additionally, it will be made from durable materials, making it a wise long-term investment. With its array of redeeming qualities, Save Your Home should have no trouble finding success through outlets and catalogs selling fire safety products.

This original idea is now being made available for licensing to manufacturers interested in new product development, especially in the fire safety products industry. Stephanie Corpening is hoping to have Save Your Home in full production and available to the public within the very near future.

Additional information about the invention can be obtained by contacting the Publicity/Press Department of New Product Help.com at (786) 249-0308 or at support@newproducthelp.com. New Product Help, Inc. is a Miami, Florida-based firm that is handling the publicity and public relations for Save Your Home.

Save Your Home

I have invented a new product that I feel offers your company a unique opportunity to expand or diversify its current product line.

The following introductory description of my new product will explain its function and design features in very general terms in the hopes of sparking your initial interest in my invention. I will be more than happy to provide you access to my invention website, which hosts a more detailed description of my idea along with a virtual presentation and digital graphics that visually demonstrate the functionality of my new product concept.

Enclosed, please find a simple Non-Disclosure Agreement. In order to protect the unique proprietary information and intellectual property rights of my idea, all request for detailed product and marketing information must be followed by your written guarantee of complete confidentiality.

We genuinely look forward to receiving this agreement back from you and to engaging in further discussions about the possibilities of the future development of this product. I am certain that once my invention has been fully developed by a firm such as yours, it will have the potential to become a successful, profitable new product. Your request for more information will be both welcomed and appreciated.

Very Truly Yours,

Stephanie Corpening

Designed as an innovative new fire safety product.

Innovative and potentially life saving new product intended to provide thorough protection against an increasingly common fire-related hazard.

Unique design provides homeowners with a method of shielding their property quickly and easily in the event of a wildfire.

All production materials and components are readily available on the commercial level.

Low manufacturing costs using existing assembly lines and production facilities make it simple to mass produce.

Relatively simple to implement and use and will save its users a great deal of the money, stress, and heartache that would be inherent in the loss of a home to a fire.

Made from durable materials, making it a wise long-term investment.

Can be sold at or made available through home improvement centers, retail supercenters, specialty catalogs, specialty stores and the Internet.

New Product Help.com (NPH) is a Miami, Florida-based invention assistance firm that represents independent inventors who seek to supplement their efforts to successfully commercialize their product concepts with the resources and experience the company provides. New Product Help.com utilizes dynamic promotional materials, such as digital renditions, press releases, invention websites, and interactive virtual reality presentations, as well as representation at industry-leading trade shows, to achieve valuable exposure for the inventions it represents.

To obtain access to the invention website for this product, please return the enclosed Non-Disclosure Agreement with a signature via one of the following methods:

Fax: 786-232-6126

E-mail: support@newproducthelp.com

Once the Non-Disclosure Agreement has been received and processed, a representative of our exclusive licensing agent, Licensing Direct, Inc. will promptly provide you with access to all of the detailed design information available on this product.

Licensing Direct, Inc. is a South Florida based leader in the field of new product licensing and intellectual property transfer for more than a decade. Licensing Direct, Inc. serves as the exclusive licensing agent for all New Product Help.com inventors.

NON-DISCLOSURE AGREEMENT

This Confidentiality Agreement is made as of the ___ day of _____, 20__ by and between: _____ (hereafter "Representative") on behalf of _____, located at: Address: _____ City: _____ State: _____ Zip Code: _____ Phone: _____ Fax: _____ E-mail: _____ and New Product Help.com.

This Agreement shall govern the conditions of disclosure by New Product Help.com to Representative of certain "Confidential Information" including but not limited to prototypes, drawings, data, trade secret(s) and intellectual property relating to the invention named _____ behalf of inventor _____

With regard to the Confidential Information, Representative hereby agrees to the following:

- 1. Not to use the confidential information therein except for evaluating its interest in entering a business relationship with New Product Help.com based on the invention.
2. To safeguard the confidential information against disclosure to others with the same degree of care as exercised with its own information of a similar nature.
3. Not to disclose the confidential information to others, without the express written permission of New Product Help.com except that:
a. which Representative can demonstrate by written records was previously known;
b. which are now, or become in the future; public knowledge other than through acts or omissions of Representative or his/her company.
c. Which are lawfully obtained by Representative or his/her company from sources independent of New Product Help.com
4. That neither Representative nor his/her company shall not directly or indirectly acquire any interest in, or design, create, manufacture, sell or otherwise deal with any item or product, containing, based upon or derived from the confidential information, except as may be expressly agreed to in writing by New Product Help.com
5. That the secrecy obligations contained in this document and agreed to by Representative on behalf of his/her company shall continue for a period ending 3 years from the date hereof. New Product Help.com or Inventor will be entitled to obtain an injunction to prevent threatened or continued violation of this Agreement, but failure to enforce this Agreement will not be deemed a waiver of this Agreement.
6. This Agreement is made under and shall be construed according to the laws of the State of Florida without giving effect to choice of law principles. Any legal action or proceeding relating to this Agreement or its subject matter shall be brought in any state or federal court located in Miami-Dade County, United States of America. Each party irrevocably consents to the personal jurisdiction of such courts and irrevocably waives any objection that such party may now or later have based on venue or forum non conveniens.

IN WITNESS WHEREOF the Parties have hereunto executed this Agreement as of the day and year first above written.

Authorized Signatory for _____

By: _____ Date: _____

Title: _____

Authorized Signatory for Inventor

By: Mario R. Perez Date: _____

On behalf of New Product Help.com

PRESS RELEASE

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No Flood Zone Invention In Search of Manufacturer

An innovative new product designed to save both property and lives, the No Flood Zone, has been developed by Stephanie Corpening of Greensboro, North Carolina. The invention's unique design helps to effectively divert potential flood waters and even release them after sanitizing to areas where they may be needed.

The No Flood Zone will save countless amounts of money by preventing floods and will provide substantial peace of mind to those in areas that are susceptible to the possibility of flood waters. The product will be safe to install around bodies of water and will be made from durable and formidable materials. With its collection of appealing features, the No Flood Zone should experience success when made available to cities, towns, and other municipalities.

This original idea is now being made available for licensing to manufacturers interested in new product development, especially in the industrial environmental products industry. Stephanie Corpening is hoping to have the No Flood Zone in full production and available to the public within the very near future.

Additional information about the invention can be obtained by contacting the Publicity/Press Department of New Product Help.com at (786) 249-0308 or at support@newproducthelp.com. New Product Help, Inc. is a Miami, Florida-based firm that is handling the publicity and public relations for the No Flood Zone.

NOTE: This information is offered as a human-interest story about the inventor and conception of the idea. Neither this release nor any publication of it constitutes disclosure of functional or structural details of the invention.

No Flood Zone

I have invented a new product that I feel offers your company a unique opportunity to expand or diversify its current product line.

The following introductory description of my new product will explain its function and design features in very general terms in the hopes of sparking your initial interest in my invention. I will be more than happy to provide you access to my invention website, which hosts a more detailed description of my idea along with a virtual presentation and digital graphics that visually demonstrate the functionality of my new product concept.

Enclosed, please find a simple Non-Disclosure Agreement. In order to protect the unique proprietary information and intellectual property rights of my idea, all request for detailed product and marketing information must be followed by your written guarantee of complete confidentiality.

We genuinely look forward to receiving this agreement back from you and to engaging in further discussions about the possibilities of the future development of this product. I am certain that once my invention has been fully developed by a firm such as yours, it will have the potential to become a successful, profitable new product. Your request for more information will be both welcomed and appreciated.

Very Truly Yours,

Stephanie Corpening

Designed as an innovative new industrial environmental product.

Innovative new product designed to save both property and lives.

Unique design helps to effectively divert potential flood waters and even release them after sanitizing to areas where they may be needed.

All production materials and components are readily available on the commercial level.

Low manufacturing costs using existing assembly lines and production facilities make it simple to mass produce.

Saves countless amounts of money by preventing floods and will provide substantial peace of mind to those in areas that are susceptible to the possibility of flood waters.

Safe to install around bodies of water and will be made from durable and formidable materials.

Can be sold at or made available through industrial products suppliers and specialty suppliers.

New Product Help.com (NPH) is a Miami, Florida-based invention assistance firm that represents independent inventors who seek to supplement their efforts to successfully commercialize their product concepts with the resources and experience the company provides. New Product Help.com utilizes dynamic promotional materials such as digital renditions, press releases, invention websites, and interactive virtual reality presentations; as well as representation at industry-leading trade shows, to achieve valuable exposure for the inventions it represents.

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With regard to the Confidential Information, Representative hereby agrees to the following:

- 1. Not to use the confidential information therein except for evaluating its interest in entering a business relationship with New Product Help.com based on the invention.
2. To safeguard the confidential information against disclosure to others with the same degree of care as exercised with its own information of a similar nature.
3. Not to disclose the confidential information to others, without the express written permission of New Product Help.com except that:
a. which Representative can demonstrate by written records was previously known;
b. which are now, or become in the future; public knowledge other than through acts or omissions of Representative or his/her company.
c. Which are lawfully obtained by Representative or his/her company from sources independent of New Product Help.com
4. That neither Representative nor his/her company shall not directly or indirectly acquire any interest in, or design, create, manufacture, sell or otherwise deal with any item or product, containing, based upon or derived from the confidential information, except as may be expressly agreed to in writing by New Product Help.com
5. That the secrecy obligations contained in this document and agreed to by Representative on behalf of his/her company shall continue for a period ending 3 years from the date hereof. New Product Help.com or Inventor will be entitled to obtain an injunction to prevent threatened or continued violation of this Agreement, but failure to enforce this Agreement will not be deemed a waiver of this Agreement.
6. This Agreement is made under and shall be construed according to the laws of the State of Florida without giving effect to choice of law principles. Any legal action or proceeding relating to this Agreement or its subject matter shall be brought in any state or federal court located in Miami-Dade County, United States of America. Each party irrevocably consents to the personal jurisdiction of such courts and irrevocably waives any objection that such party may now or later have based on venue or forum non conveniens.

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Authorized Signatory for _____

By: _____

Date: _____

Title: _____

Authorized Signatory for Inventor

By: Mario R. Perez

Date: _____

On behalf of New Product Help.com

Economics, Consumerism, Mobile Computing, Enhanced Consumer Experiences

From: "Adam Sobieski" [REDACTED]
Date: Sat, February 7, 2015 3:30 pm
To: pcast@ostp.gov <pcast@ostp.gov>
Priority: Normal
Options: [View Full Header](#) | [View Printable Version](#) | [Download this as a file](#) | [Add to Address Book](#) | [View Message details](#) | [View as plain text](#)

President's Council of Advisors on Science and Technology,

I would like to describe to you a solution to concerns about economics, jobs, vis a vis computerization, technology, in the form of empowering consumers, enhancing the well-informedness of consumers.

We can envision mobile apps for shoppers to scan products while shopping to obtain information during the shopping experience of use to making enhanced, well-informed, consumer decisions. Those shopping decisions include the variety of utilizing enhanced nutritional information. Those shopping decisions include the variety of paying some quantity more for a product manufactured by a company that employs some quantity more people. Those shopping decisions include the variety of paying some quantity more for a product based on consideration of carbon footprint or greenhouse gas footprint. (http://en.wikipedia.org/wiki/Dollar_voting , http://en.wikipedia.org/wiki/Complete_information , http://en.wikipedia.org/wiki/Perfect_information , http://en.wikipedia.org/wiki/Ecological_economics , http://en.wikipedia.org/wiki/Ethical_consumerism).

Mobile devices can scan barcodes, photograph or record video of products. Computer vision with potentially web-based data resources can provide users with information presented ergonomically to shopping, i.e. tabular dataviews with which to compare products. Such technology can empower consumers to make enhanced, well-informed, shopping decisions. I welcome you to, as interesting, include the information about enhanced consumer experiences in your science, technology or economics reports.

Kind regards,

Adam Sobieski

<http://phoster.com>